

INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2005/000325

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. ⁷: F03B 1/00, 3/08, 7/00, F01D 1/02, 1/18, 1/32

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
DWPI IPC: F03B 1/(all), 3/(all) 7/(all), 17/(all), F01D 1/02, 1/18, 1/32 with keywords (inlet, outlet, perimeter)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5137423 A (EDA ET AL.) 11 August 1992 Whole document	1-5
X	US 3861821 A (KELLER ET AL.) 21 January 1975 Whole document	1-3
X	DE 3924496 A 1 (SEMELROT) 31 January 1991 Whole document	1-5
X	DE 2746202 A1 (DEIERLING) 19 April 1979 Whole document	1-5

☒ Further documents are listed in the continuation of Box C ☒ See patent family annex

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search 6 May 2005	Date of mailing of the international search report 12 MAY 2005
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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JP 2002138937 A (ICHIKAWA) 17 May 2002 Whole document	1-5

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2005/000325

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member			
US	5137423	AU	82692/91	CA	2049775
		GB	2248889	JP	4112970
US	3861821	AT	131273	CH	544883
		JP	49012206	NL	7303121
DE	3924496				
DE	2746202				
JP	2002138937				
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.					
END OF ANNEX					